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SP-126 D. G. Malcolm

A BIBLIOGRAPHY ON THE USE OF SIMULATION
IN MANAGEMENT ANALYSIS*

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SYSTEM DEVELOPMENT CORPORATION SANTA MONICA, CALIF. 91350

A BIBLIOGRAPHY ON THE USE OF SIMULATION IN MANAGEMENT ANALYSIS

by D. G. Malcolm*

Introduction

Computer simulation, as a problem-solving technique, is now proving to be of increasing value as part of research and design methods directed towards attaining a better understanding and improved control of the operations of complex business and military organization. In System Simulation the computer is typically utilized in problem-solving associated with the specific tasks of designing better systems, understanding the workings of operative systems, and studying man-machine interactions.

Literature dealing with System Simulation is appearing more frequently, but still sporadic enough to warrant the collection here of a number of individual titles which have proved of special interest.

This Bibliography represents a fair sampling of simulation literature to date. For the convenience of the user, industrial and military applications have been kept separate. Finally, a number of titles on simulation training games and exercises have been included.

*Indebted to Joyce Olson of Booz, Allen, and Hamilton, Chicago, Ill., and William A. Stewart, System Development Corporation, for their assistance.

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System Development Corporation,
Santa Monica, California
BIBLIOGRAPHY ON THE USE OF
SIMULATION IN MANAGEMENT ANALYSIS.
Scientific rept., SP-126, by
D. G. Malcolm. 10 November 1959, 20p.
Unclassified report

DESCRIPTORS: Bibliographies. Simulation.
Industrial Research. Operations Research.

Revises the bibliography appended to
SP-88 (The Use of Simulation in Management
Analysis -- A Survey and Bibliography, by
D. G. Malcolm, 24 July 1959).

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